ABSTRACT OF THE DISCLOSURE

The communication terminal of a communication system comprises a virtual network switch which can <u>forcibly</u> alter the destination of data being transmitted/received between the communication terminal and a network <u>forcibly</u>, <u>wherein data</u>. <u>Data</u> is transmitted/received between the network and the communication terminal through a portable electronic device. Various functions, including a security function, can be supplemented by providing the function in software mounted on the portable electronic device. Even if a communication terminal connected directly with the network is not provided with such functions as <u>a</u> VPN, firewall or virus check, high-safety communication <u>ean beis</u> ensured utilizing these security ensuring means mounted on the portable electronic device.

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